

**SCHEDULE OF SILT BARRIER REQUIREMENTS**

SILT BARRIER*	TYPE PURPOSE	TIME OF INSTALLATION
CONDITION 1 SILT BARRIER —SB1—	TO TRAP SEDIMENT ALONG THE GRADING EDGE WHERE THE NEW CONTOURS NEARLY PARALLEL THE EXISTING CONTOURS	AT INITIAL SITE PREPARATION; PRIOR TO OTHER WORK
CONDITION 2 SILT BARRIER —SB2—	TO TRAP SEDIMENT FROM THE WORK AREA; INSTALL IN SHORT SECTIONS PARALLEL TO EXISTING CONTOUR; TYPICALLY OCCURS WHERE PROPOSED AND EXISTING CONTOURS FORM A 'V' SHAPE.	AT INITIAL SITE PREPARATION; PRIOR TO OTHER WORK

\* PRODUCT SUBMITTAL APPROVAL REQUIRED PRIOR TO INSTALLATION. SILT BARRIER MAY CONSIST OF AN APPROVED PRODUCT INTENDED TO RETAIN SEDIMENT IN THE CONTAINMENT AREA INCLUDING BUT NOT LIMITED TO SILT FENCE, FILTERXX SOXX, WOOD MULCH COMPOST BERM, STRAW WATTLES, ETC. ALL MEASURES SHALL BE SIZED, INSTALLED AND MAINTAINED PER THE MANUFACTURERS RECOMMENDATIONS.

**NOTES:**

- CUT VEGETATION DOWN TO SURFACE GRADE. PLACE REINFORCEMENT MAT (C350 OR EQUAL) AND STAPLE PER MANUFACTURER'S RECOMMENDATIONS. CONTRACTOR SHALL TAKE PRECAUTION NOT TO GRUB OR DAMAGE EXISTING ROOT STRUCTURE. HYDRO SEED WITH EROSION CONTROL MIX AND SOIL TACK.
- TO THE EXTENT PRACTICABLE THE CONTRACTOR SHALL INSTALL TEMPORARY DIVERSION SWALES TO CONVEY RUNOFF FROM DISTURBED AREAS TO TEMPORARY SEDIMENT SUMPS AND/OR OTHER BMP'S TO REDUCE TURBIDITY IN DISCHARGE TO EXISTING SD. BMP'S MAY INCLUDE BUT ARE NOT LIMITED TO SAND FILTERS, EROSION CONTROL MIX, STRAW WAFFLES, FLOCCULATION CHEMICALS, DIRT GLUE AND SILT BARRIERS.
- STOCKPILES TO BE TEMPORARILY SEEDED AND MULCHED AS REQUIRED BY PROJECT SPECIFICATIONS.
- REFER TO SHEET C-6.1 FOR A FULL LIST OF EROSION CONTROL NOTES.

**LEGEND**

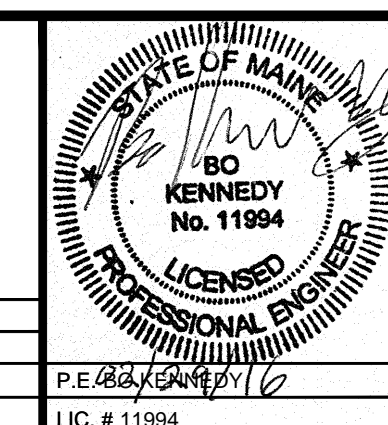
- INLET PROTECTION (SILT SACKS AND SURFACE SEDIMENT BARRIER)
- CURLEX BLANKET IN V-NOTCH CHANNELS
- SLOPES >3:1 WITH REINFORCED TURF
- EROSION CONTROL MESH



(IN FEET)  
1 inch = 30 ft.

**PRELIMINARY - NOT FOR CONSTRUCTION**

REV	DATE	DESCRIPTION
2	02.29.16	FINAL SITE AND SUBDIVISION PLANS SUBMITTED TO CITY
1	01.22.16	SUBMITTED TO OWNER FOR REVIEW
		DESCRIPTION



PROJECT	SUBURBAN PROPANE RELOCATION	
SHEET TITLE	EROSION CONTROL PLAN	
CLIENT	THOMPSON'S POINT DEVELOPMENT CO. INC.	

STANTEC CONSULTING SERVICES INC.	
778 MAIN ST, SUITE 8 SOUTH PORTLAND, ME 04106 WWW.STANTEC.COM	
DRAWN: DED	DATE: JAN 2016
DESIGNED: BEK	SCALE: AS NOTED
CHECKED: BEK	JOB NO. 195350142
FILE NAME: SP-M157 EROSION	
SHEET	C-6.0